1	Final Minutes
2	Forensic Science Board Meeting
3	October 31, 2008
4	DFS Central Laboratory, Classroom
5	
6	Board Members Present
7	M. Characa Dani'anain
8	Mr. Steven Benjamin
9	Leah Bush, M.D.
10	Mr. Joseph Bono, Chair Mr. Linda Coma (Dagignes for Mr. Bahart Jangan)
11	Ms. Linda Carne (Designee for Mr. Robert Jensen)
12 13	Mr. Leonard Cooke
14	Colonel W. Steven Flaherty Mr. Alan Ketz (Designed for Mg. Marle Dealter)
15	Mr. Alan Katz (Designee for Ms. Marla Decker) Ms. Elizabeth Russell
16	Mr. S. Randolph Sengel
17	Mr. James Towey (Designee for Delegate Albo)
18	Wit. James Towey (Designee for Delegate Albo)
19	Board Members Absent
20	Dourd Wembers Absent
21	Mr. Karl Hade
22	Sheriff F. W. Howard, Jr.
23	Sherriff 1. 11. 110 ward, st.
24	Staff Members Present
25	Start Weinselb Treeent
26	Mr. Jeffrey Ban, Central Laboratory Director
27	David Barron, Ph.D., Technical Services Director
28	Ms. Guinevere Cassidy, Legal Assistant
29	Mr. Douglas Chandler, Manager Information Technology Services
30	Mr. Tom Gasparoli, Public Information Officer
31	Ms. Michele Gowdy, Department Counsel
32	Ms. Gail Jaspen, Chief Deputy Director
33	Mr. Bradford Jenkins, Section Chief Forensic Biology
34	Ms. Alka Lohmann, Breath Alcohol Section Chief
35	Mr. Pete Marone, Director, Department of Forensic Science
36	Ms. Carisa Onorato, Forensic Administrative Specialist
37	Mr. Steven Sigel, Deputy Director
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39	Call to Order:
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41	Chairman Bono called the meeting to order at 1:03 p.m. Chairman Bono thanked the members
42	of the Forensic Science Board (the Board) for accommodating their schedules and attending the
43	special meeting with the primary purpose being to review the Draft November 1, 2008 Report
44	(November Report) to the General Assembly and the suggested changes by Board members.
45	Chairman Bono apologized for failing to include the November Report on the Agenda of the
46	previous Board meeting on October 8, 2008. He further explained that Director Marone, Chief

Deputy Director Jaspen and Mr. Frank Ferguson, appointed counsel to the Board, were seated at the Board table with him to assist with review and discussion of the November Report.

Adoption of Agenda:

Chairman Bono asked if there were any additions or changes to the draft agenda. There were none. A motion was made to adopt the agenda by Ms. Carne, seconded by Mr. Cooke and adopted without amendment by unanimous vote.

Adoption of Minutes

Chairman Bono asked if there were any additions or changes to the draft minutes from the October 8, 2008 meeting. There were none. A motion was made to adopt the minutes of the October 8, 2008 meeting by Mr. Sengel, seconded by Ms. Carne and adopted without amendment by majority vote. Dr. Bush, Col. Flaherty and Mr. Katz abstained.

Chairman Bono noted that the Public Comment portion of this and future Board meetings has moved from the latter half of the agenda to occurring immediately after the approval of the draft minutes from the previous meeting.

Public Comment

None

Review of Draft November 1, 2008 Report to General Assembly

Chairman Bono thanked Mr. Towey and Mr. Benjamin for their written submissions regarding the October 24, 2008 draft (October Draft) of the November Report. Chairman Bono informed the Board that he requested the assistance of the Department of Forensic Science (DFS) in accurately responding to the issues and requests for information in Mr. Towey and Mr. Benjamin's written submissions. Chairman Bono directed the Board's attention to the November Report related documents in their meeting handout packet. The November Report documents included the October Draft, Mr. Towey's submission, Mr. Benjamin's submission and Chairman Bono's response to Mr. Benjamin's submission.

Discussion by the Forensic Science Board ensued regarding the process the Board would undertake to review and decide upon a final draft of the November Report. The Board decided to review and discuss each of the sections in Chairman Bono's response to Mr. Benjamin's submission. After review and discussion regarding a section's incorporation into the October Draft the text would either be adopted, modified or removed per majority vote via motion or upon agreement without objection by the Board.

Regarding the *AccuTOF-DART Testing Protocol* section of the November Report, Mr. Benjamin moved that the following language be incorporated into the October Draft of the November Report to be submitted to the General Assembly:

Testing Protocol: The Board accepted the SAC's 93 AccuTOF-DART 94 recommendation to adopt this technology as a screening tool only at DFS. The Department has begun routine use of this technology as a screening tool for 95 96 controlled substances. 97 Mr. Benjamin's motion was seconded by Mr. Cooke and carried by unanimous vote of the 98 99 Board. 100 Discussion by the Board continued regarding the November Report. 101 102 103 Regarding the Transition to Capillary Electrophoresis for DNA Analysis section of the November Report, Mr. Benjamin moved that the following language be incorporated into the 104 October Draft of the November Report to be submitted to the General Assembly: 105 106 107 In 2005, following the decision of the commercial manufacturer to cease production of the supporting equipment for the DNA testing platform using gel 108 109 electrophoresis, DFS became aware that it would need to switch its DNA testing platform within a few years. In February, 2006, DFS notified the Board that it 110 was involved in the research of Dr. Richard Mathies' microfabricated capillary 111 112 array electrophoresis as the replacement DNA platform. 113 114 After extensive research and effort by DFS on behalf of the Mathies' technology, Dr. Mathies determined that the technology was not commercially viable. DFS 115 has determined that it will not be able to use the Mathies' technology as the 116 117 replacement platform. 118 119 Discussion by the Board ensued. There was no second to Mr. Benjamin's motion. The motion 120 died. 121 122 Mr. Benjamin subsequently moved that the following language be incorporated into the October 123 Draft of the November Report to be submitted to the General Assembly: 124 125 In February 2006, DFS planned to continue use of gel technology for DNA analysis until such time as Dr. Richard Mathies' microfabricated capillary array 126 127 electrophoresis technology became commercially available as a replacement. In 128 April 2008, DFS was informed that the instrumentation for the microfabricated capillary array electrophoresis would not become available for another 18 months 129

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or longer.

Mr. Benjamin's motion was seconded by Dr. Bush and carried by unanimous vote of the Board.

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Mr. Benjamin also moved that the following language be incorporated into the October Draft of the November Report to be submitted to the General Assembly:

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Capillary eletrophoresis is by far the most commonly utilized DNA technology in the country. The decision to implement the ABI technology may decrease the 139 total cost of conversion to a new platform because the ABI 3130xl maybe 140 competitive in cost. Because DFS will now be using the same technology as the vast majority of forensic laboratories in the country, the pool of available lateral 141 142 applicants for DNA examiner positions may increase while the training time for lateral hires may decrease. 143 144 145 DFS has drafted proposed protocols for using the new DNA technology. The proposed protocols will be submitted to the Scientific Advisory Committee for 146 147 review prior to implementation. 148 149 Mr. Benjamin's motion was seconded by Col. Flaherty and carried by unanimous vote of the 150 Board. 151 152 Mr. Benjamin next moved that DFS provide the data/information to fill in the blanks of the following language which will then be incorporated into the October Draft of the November 153 154 Report to be submitted to the General Assembly: 155 156 DFS anticipates completing validation of the new DNA platform by 157 Training on the ABI 3130xl will be completed by 158 and examiners will begin conducting casework DNA analysis using the ABI 3130xl by . DFS expects the switch-over to the 159 new DNA platform in all regional laboratories in all casework to be completed by 160 161 162 163 The total equipment cost for implementing the new DNA platform involves the purchase of ABI 3130x1's at a cost of per machine. 164 165 166 Discussion by the Board ensued. There was no second to Mr. Benjamin's motion. The motion 167 died. 168 169 Mr. Sengel moved that the following language be incorporated into the October Draft of the 170 November Report to be submitted to the General Assembly: 171 172 DFS will continue to provide information to the SAC and the Board on its 173 progress in completing protocols, validation of and training on the new platform 174 and the expected commencement of casework using this technology. 175 176 Mr. Sengel's motion was seconded by Col. Flaherty and carried by majority vote of the Board. 177 178 Discussion by the Board continued regarding the November Report. 179 180 Regarding the Post Conviction Case Review and Notification Process section of the November Report, Mr. Benjamin moved that DFS, to the best of its ability, provide the most current 181 182 data/information as of October 31, 2008, to fill in the blanks of the following language which 183 will then be incorporated into the October Draft of the November Report to be submitted to the 184 General Assembly:

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186	cases have been sent to the contracting laboratory for DNA testing
187	additional cases will be sent to the contracting laboratory for DNA testing.
188	Certificates of Analysis have been completed for cases
189	• • • • • • • • • • • • • • • • • • • •
190	Of the cases in which review of the results has been completed by DFS, the
191	named defendant's DNA has not been identified on the evidentiary samples in
192	instances.
193	
194	Hits to individuals who are not named suspects in a case to DNA profiles in the
195	Virginia DNA databank have been made in of the 2167 cases.
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197 198	Mr. Benjamin's motion was seconded by Dr. Bush and carried by unanimous vote of the Board.
199	Mr. Benjamin also moved that the following language be incorporated into the October Draft of
200	the November Report to be submitted to the General Assembly:
201	Y
202	DFS utilized the entire \$1,422,000 provided by the Governor's Economic
203	Contingency Fund to pay employee wages and the testing of more than 300 cases
204	from February, 2007 to June, 2008, when federal funds became available to pay
205	for testing of certain cases through an award from the National Institute of Justice.
206	DFS is reviewing the data of the cases tested by the independent lab and issuing
207	certificates of analysis. More than 360 additional cases have been sent to the lab
208	for testing since the end of July 2008.
209	, , , , , , , , , , , , , , , , , , ,
210	Mr. Benjamin's motion was seconded by Mr. Towey and carried by unanimous vote of the
211	Board.
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213	Mr. Benjamin then moved that the following language be incorporated into the October Draft of
214	the November Report to be submitted to the General Assembly:
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216	In October, 2007, the Board considered notifying convicted defendants by letter,
217	however, at the January 8, 2008, meeting, the Board did not approve the letter
218	drafted for that purpose. The Board rejected a motion to advise the appropriate
219	people in the Commonwealth of Virginia Government about the Notification
220	issue.
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222	Discussion by the Board ensued. Mr. Benjamin's motion was seconded by Mr. Towey. The
223	motion was defeated by majority roll call vote of 6 - no and 4 - yes: Mr. Benjamin, yes; Dr.
224	Bush, yes; Mr. Cooke, no; Mr. Katz, no; Col. Flaherty, no; Ms. Carne, yes; Ms. Russell, no; Mr.
225	Sengel, no; Mr. Towey, yes; Chairman Bono, no.
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227	Col. Flaherty moved that the following language be incorporated into the October Draft of the
228	November Report to be submitted to the General Assembly:
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The FSB considered at its January 2008 meeting whether to send notification letters to convicted persons whose case files contained physical evidence suitable for DNA testing and whether to advise the appropriate people in the Commonwealth of Virginia Government about the notification issue. Both proposals failed.

Discussion by the Board ensued. Col. Flaherty's motion was seconded by Mr. Cooke and carried by majority vote of the Board.

Mr. Benjamin next moved that the following language be incorporated into the October Draft of the November Report to be submitted to the General Assembly:

Implementation of the order of the General Assembly was addressed at the May 7, 2008, meeting of the Board. A subcommittee was appointed to meet the requirements in the budget language regarding notification.

The Subcommittee met and formulated a plan for notification using volunteer members of the Virginia State Bar to assist in locating the individuals, verifying conviction information, and making the required notification. The volunteer attorneys would report back to the Subcommittee on the status of each individual and their notification. These efforts would be made at no taxpayer expense.

A Subcommittee member met with the leadership of the Virginia State Bar, and of each of the other Virginia statewide bar associations. He requested and received their assistance in recruiting attorneys to perform, for the Board, this pro bono project. The efforts of the State Bar and the other bar associations were immediately successful. Attorneys from across the state volunteered to locate, verify, and notify the people who must be reached. The volunteers came from firms in Richmond and Northern Virginia, such as Hunton & Williams, McGuire Woods, Troutman Sanders, LeClair Ryan, Covington & Burling, Dewey & LeBoeuf, and Kelley Drye. Individual volunteers included retired judges, Deputy Commonwealth's Attorneys, law professors, and attorneys with active civil and criminal defense practices.

By letter dated June 20, 2008, Board Chairman Joseph B. Bono ordered the Subcommittee to cease implementation of the Notification Plan to await the August 6 meeting of the Board.

Mr. Benjamin's motion was seconded by Mr. Towey. Discussion by the Board ensued. Mr. Benjamin amended his motion by removing the following language of his motion: "By letter

¹ Virginia Association of Black Women Attorneys, Virginia Women Attorneys Association, Hispanic Bar Association, Asian American Bar Association, Virginia Association of Commonwealth's Attorneys, Virginia Trial Lawyers Association, Virginia Bar Association, Virginia Association of Defense Attorneys, Old Dominion Bar Association, Local Government Attorneys of Virginia, Virginia Real Estate Attorneys League, and Virginia Creditors Bar Association.

- dated June 20, 2008, Board Chairman Joseph B. Bono ordered the Subcommittee to cease
- implementation of the Notification Plan to await the August 6 meeting of the Board." Mr.
- Benjamin's amended motion was seconded by Mr. Towey. Discussion by the Board ensued. Mr.
- Benjamin's amended motion was defeated by majority roll call vote of 6 no and 4 yes: Mr.
- Benjamin, yes; Dr. Bush, yes; Mr. Cooke, no; Mr. Katz, no; Col. Flaherty, no; Ms. Carne, yes;
- 275 Ms. Russell, no; Mr. Sengel, no; Mr. Towey, yes; Chairman Bono, no.

277 The Board broke from meeting proceedings at 2:40 p.m. for a ten minute break.

279 The Board meeting resumed at 2:54 p.m.

281 Discussion by the Board resumed regarding the November Report.

Regarding the *Review of Grants* section of the November Report, Mr. Benjamin moved that the following language be incorporated into the October Draft of the November Report to be submitted to the General Assembly:

The award also provides funding for three part-time administrative employees to work a total of 3,750 hours to issue notification letters for an estimated 1,031 defendants to be notified pursuant to Item 408 of the 2008 Budget.

Mr. Benjamin's motion was seconded by Mr. Towey. Discussion by the Board ensued. Mr. Benjamin's motion carried by majority vote of the Board with one abstention by Chairman Bono.

Discussion by the Board continued regarding the November Report.

Regarding the *Recommendations* section of the November Report, Mr. Benjamin moved that the following language be incorporated into the October Draft of the November Report to be submitted to the General Assembly:

The Scientific Advisory Committee reviewed the "inconclusive" determinations made by DFS in the DNA testing of the 10% random review of cases from 1973-1988 that contained physical evidence and recommended language for reporting the results which would no longer include the word "inclusive" and provide more clarity. The SAC and Mr. Ban agreed that in 1 out of 9 cases where DNA had been found it was not reported and should have.

 Discussion by the Board ensued followed by a vote on Mr. Benjamin's motion. The motion died due to a tied roll call vote of 5 – yes and 5 – no: Mr. Benjamin, yes; Dr. Bush, yes; Mr. Cooke, no; Mr. Katz, no; Col. Flaherty, no; Ms. Carne, yes; Ms. Russell, yes; Mr. Sengel, no; Mr. Towey, yes; Chairman Bono, no.

Discussion by the Board continued regarding the November Report.

- Col. Flaherty moved that the October Draft as amended by the Board at its October 31, 2008 315
- meeting be adopted as the November Report to be submitted to the General Assembly. Mr. 316
- Cooke seconded the motion which carried by majority vote. 317

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- 319 Review of Letter to General Assembly Recommending Legislation relating to Notification
- Process, as approved on October 8, 2008 320

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322 Chairman Bono directed the Board's attention to the draft letter to the General Assembly recommending legislation relating to the notification process. The Board agreed that the letter as 323

drafted should be sent. 324

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326 Next Board Meeting

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328 Chairman Bono informed that the next meeting of the Board will be Wednesday, January 14, 329 2009, to begin at 9:00 a.m.

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331 Closing Remarks

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- 333 Mr. Towey stated that there are two essential issues that needed to be reported on at the next
- Board meeting. First, Mr. Towey requested a full report detailing the process by which the Board 334
- 335 approved the application and later the acceptance of the 2008 Post-Conviction DNA Testing
- 336 Assistance Program cooperative agreement/grant with the National Institute of Justice (NIJ).
- Second, Mr. Towey requested that a representative from NIJ appear and report regarding the 337
- 338 impact the cooperative agreement/grant on the use of pro bono attorneys in the notification
- 339 process of the Serology Case Review Project. Mr. Towey stated that he would contact NIJ
- regarding the request for a report. 340

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342 Mr. Benjamin requested that he see the final draft of the November Report prior to it being sent 343 to the General Assembly.

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345 Chairman Bono adjourned the meeting at 4:04 p.m.